

Public Health Office,
32, South Street,
BRIDPORT.

September, 1950.

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH
TO THE BRIDPORT RURAL DISTRICT COUNCIL FOR THE
YEAR 1949, INCLUDING STATISTICS FOR THE PERIOD
1939 - 1949.

PUBLIC HEALTH STAFF

Medical Officer of Health.....Adam Armit, M.B., Ch.B., D.P.H.
Sanitary Inspector, Surveyor.....L.F.A.Maddocks, A.M.C.T., A.M.I.M.E.
and Water Engineer L.R.I.B.A., M.R.S.I.
Veterinary Surgeon (Part-time).....K.I.Marshall, M.R.C.V.S.
Clerk to the Medical Officer.....Miss J. Gurd.

STATISTICS OF THE AREA.

Area in acres 32,150.
Registrar General's estimate of Population 7,605.
No. of inhabited houses (according to the Rate Books
as at the end of 1949) .. 2,591.
Rateable Value £34,029.
Sum represented by a Penny Rate £141

EXTRACTS FROM VITAL STATISTICS.

<u>Live Births.</u>	<u>M.</u>	<u>F.</u>	
All Births.	54	55	
Legitimate.	50	52	
Illegitimate.	4	3	
Total Births.....	109.		Birth Rate per 1,000 resident population - 14.3

<u>Still Births.</u>	<u>M.</u>	<u>F.</u>	
All Still Births.	-	2	
Legitimate.	-	2	
Illegitimate.	-	-	
Total Still Births.....	2		Still Birth Rate per 1,000 resident population - 0.26.

<u>Deaths of Infants under 1 year of Age.</u>			
	<u>M.</u>	<u>F.</u>	
Total.	1	4	
Legitimate.	1	4	
Illegitimate.	-	-	
			Death Rate of all Infants per 1,000 notified Births - 45.9.

Deaths from Puerperal Causes.....Nil.
Maternal Mortality rate per 1,000 live and still births.....Nil

<u>Deaths at all ages and from all Causes.</u>			
	<u>M.</u>	<u>F.</u>	
	59	57	
Total Deaths.....	116.		Death Rate per 1,000 estimated resident population - 15.26 Crude. 10.8 Corrected.
			Comparability Factor 0.71.

CAUSES OF DEATHS AT ALL AGES.

1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949
M. F.

1. Typhoid & Paratyphoid.....	-	-	-	-	-	-	-	-	-	-
2. Cerebro-Spinal Fever.....	-	2	-	-	-	-	-	-	-	-
3. Scarlet Fever.....	-	-	-	-	-	-	-	-	-	-
4. Whooping Cough.....	-	-	1	-	-	-	-	-	-	1
5. Diphtheria.....	-	1	-	-	-	-	-	-	-	-
6. Tuberculosis of Respiratory System...	1	3	2	4	1	3	2	1	4	1
7. Other forms of Tuberculosis.....	1	1	-	-	-	1	-	-	-	2
8. Syphilitic Disease.....	-	-	-	-	-	-	-	-	-	-
9. Influenza.....	-	3	1	-	2	-	2	-	1	-
10. Measles.....	-	-	-	1	-	-	-	-	-	-
11. Acute Poliomyelitis & Polio-Encephalitis	-	-	-	-	-	-	-	-	-	-
12. Acute Inf. Encephalitis.....	-	2	1	1	-	-	-	-	-	1
13. Cancer of Buc.Cav.& Oesoph(M) Uterus(F)	-	2	5	5	2	3	2	1	2	-
14. Cancer of Stomach & Duodenum.....	-	1	2	2	3	5	1	3	4	1
15. Cancer of Breast.....	-	2	2	2	2	2	1	-	1	-
16. Cancer of all other sites.....	14	8	11	8	5	12	5	6	13	4
17. Diabetes.....	-	3	-	-	2	-	-	3	2	-
18. Intracranial Vascular Lesions.....	12	7	8	10	12	10	10	11	19	11
19. Heart Diseases.....	31	31	19	18	28	38	39	45	40	22
20. Other Diseases of Circulatory System.	5	6	4	6	3	7	4	3	3	3
21. Bronchitis.....	6	4	2	5	6	3	6	3	4	-
22. Pneumonia.....	9	1	2	2	4	4	-	-	-	-
23. Other Respiratory Diseases.....	-	1	1	-	1	2	-	-	-	-
24. Ulcer of Stomach or Duodenum.....	3	-	1	-	1	1	-	-	2	-
25. Diarrhoea.....	-	-	-	-	-	-	-	-	-	-
26. Appendicitis.....	-	-	-	1	-	1	-	-	2	-
27. Other Digestive Diseases.....	-	2	-	4	3	3	4	1	2	1
28. Nephritis.....	2	4	3	3	2	-	-	2	4	-
29. Puerperal & Post Abortive Septis....	-	-	-	-	-	-	-	-	-	-
30. Other Maternal Causes.....	-	-	-	1	-	-	1	-	-	-
31. Premature Birth.....	-	-	-	1	-	-	2	-	-	-
32. Con. Mal. Birth Injury, Inf. Disease.	1	3	-	-	1	-	1	1	1	-
33. Suicide.....	-	1	1	-	1	1	1	2	1	-
34. Road Traffic Accidents.....	-	1	-	-	1	1	-	1	1	-
35. Other Violent Causes.....	1	-	-	3	1	1	2	1	1	4
36. All other Causes.....	19	19	10	14	12	12	12	13	8	6

Total 105 113 83 89 93 107 118 99 107 116 59 57

OTHER VITAL STATISTICS.

	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949
Population.....	6948	7993	8058	7385	7097	7073	6843	7138	7266	7612	7605
Rateable Value.....	£31956	£32027	£32027	£32482	£32690	£32780	£32895	£33057	£33768	£33714	£34029
Estimated Produce of Penny Rate.....	£131	£136	£136	£133	£139	£139	£134	£137	£137	£141	£141
BIRTHS:—											
Live Births.....	21	90	101	118	90	101	32	136	118	104	109
Legitimate.....	85	86	91	109	81	93	77	130	113	99	102
Illegitimate.....	6	4	10	9	9	8	15	6	5	5	7
Still Births.....	4	5	2	1	2	5	3	—	1	2	2
Live Birth Rate.....	13.1	11.3	12.5	15.9	12.7	14.2	13.4	19.1	16.2	13.7	14.7
Live Birth Rate (Eng. & Wales).....	15.0	14.6	14.2	15.8	16.5	17.3	16.1	19.1	20.5	17.9	16.7
DEATHS:—											
Total Deaths.....	105	113	83	89	93	107	118	99	107	116	116
Death Rate (Crude).....	11.2	11.3	10.3	12.1	13.1	15.1	17.2	13.9	14.7	15.2	15.26
Death Rate (Corrected).....											10.8
Death Rate (Eng. & Wales).....	12.1	14.3	12.9	11.6	12.1	11.6	11.4	11.5	12.0	10.8	11.7
INFANT MORTALITY:—											
Deaths under 1 year.....	1	3	1	1	3	1	6	4	1	1	5
Infantile Death Rate.....	10.5	31.6	9.4	8.5	33.3	9.5	65.2	29.4	8.5	9.6	45.9
Infantile Death Rate (Eng. & Wales)...	50	55	59	49	49	46	46	43	41	34	32
MATERNAL MORTALITY:—											
Maternal Deaths.....	—	—	—	1	—	—	—	—	—	—	—
Maternal Mortality Rate.....	—	—	—	8.47	—	—	—	—	—	—	—
Maternal Mortality Rate (Eng. & Wales)...	2.82	2.16	2.23	2.01	2.29	1.93	1.79	1.43	1.17	1.02	0.98

SANITARY CIRCUMSTANCES OF THE AREA.

WATER SUPPLY.

The Rural Council own two supplies, namely at Charmouth, and Puncknowle, and the following piped water supplies are privately owned.

- a) Chideock Water Works Company Ltd.
- b) Whitchurch Canonicorum Water Works Company Ltd.
- c) West Bexington Water Works Company.
- d) The Colfox Estate, Symondsbury.
- e) The Pass Estate, Wootton Fitzpaine.
- f) W.T. Bridge's supply Ryall.
- g) Hastead's supply, Morcombelake.
- h) The Bridport Water Works Company Ltd.

Charmouth.

Charmouth village has approximately 800 inhabitants increasing in the summer to a population of 2,000 and an average daily consumption of 58,250 gallons and a storage capacity of 40,000 gallons with 4 miles of mains. The sources are various, are all shallow and are situated mostly in the Hogchester Hill area. The water is supplied by gravity and is fully treated by storage, filtration, hardening and simple chlorination. There was a shortage during the drought period of the year and it is hoped to bring into circulation additional springs from the Fern Hill area, and to include booster plant to augment storage in the reservoir.

Puncknowle.

The villagers of Puncknowle, population 100, have to carry their water in buckets from one point where 8,000 gallons are continuously running out every 24 hours. The source is on common land forming Tulk's Hill and the water is treated only by a small gravel filter bed. A scheme has been submitted to the Ministry of Health including construction of a 60,000 gallon capacity reservoir and the laying of 3" diameter asbestos mains through the villages of Puncknowle and Swyre, and the hamlet of West Bexington, supplying a population of 230. A Public Enquiry into this scheme is to be held early in 1950.

The Bridport Water Works Company is the largest supplier in the district. Their statutory area, in addition to Bridport Borough, covers the parishes of Allington without, Bothenhampton, Bradpole, Burton Bradstock, Litton Cheney, Loders, Shipton Gorge, Swyre, and Symondsbury, but at present the Company only supplies Bothenhampton, Bradpole, Burton Bradstock, Chilcombe, and parts of Litton Cheney, Symondsbury, and Allington without. The Company has granted the right to the Council to supply water to part of the parish of Swyre in connection with the Puncknowle water scheme and it has been approached regarding the supply to Loders, Shipton Gorge, and Chideock, (as augmentation in the latter case), but has stated that water is not available for these three parishes. Very little progress has been made regarding the taking over of the Bridport Water Works Co. In April the Bridport R.D.C. and the Bridport Borough Council agreed to combine to appoint Parliamentary Agents for the drafting of an Order constituting a Joint Water Board for the purpose of taking over the Company, but up to the end of the year there has been no report regarding any progress.

The West Bexington Water Works Company Ltd is practically non-existent during the Summer. This supply will be disconnected under the proposed supply to the hamlet from the Puncknowle Water Scheme.

Chideock.

Investigations regarding the purchase of the Chideock Water Works Co. Ltd's undertaking and the augmentation of the supply continued in 1949. Nine additional sources were located in the Hell Farm - Quarry Hill area and these were sampled both bacteriologically and chemically; as the result of the analyses only five new sources were selected for the augmentation scheme. The preliminary levelling and survey has been completed for the collecting main, the rising main, the pump and chlorination house and the proposed 30,000 gallons capacity reservoir, and it is anticipated that the final survey and levelling, the excavation of the spring outfalls to spring head, and the plans of the pump and chlorination house and of the reservoir, will be completed and submitted to the Ministry of Health early in 1950.

Fishponds.

The hamlet of Fishponds is served by various springs which are collected from the greensand of the south of Lambert's Castle Hill and conducted to a small reservoir of 625 gallons capacity. The supply is piped from the reservoir to a roadside standpipe near St. Peter's Church. This supply failed during 1949, but was renewed after excavation and renewal of several pipes leading to the reservoir from the springs.

Morcombelake.

The Council Huts and a few surrounding properties at Morcombelake are supplied with piped water. The three sources are situated on Reddown Hill within the greensand area and are piped to a small reservoir situated north of the Huts. The water has been analysed and has not proved satisfactory, and steps are being taken to overcome the source of contamination.

An Enquiry into this scheme is to be conducted by the Ministry of Health early in 1950.

Stanton St. Gabriel.

A well with an average daily yield of 300-700 gallons has been sunk on the proposed housing site at Stanton St. Gabriel near the parish Church, but as the housing scheme has not been proceeded with, the well is not in use.

Shipton Gorge.

In view of the poor supply to the village of Shipton Gorge a borehole was sunk on Eldon Hill, during 1949. The borehole is 6" in diameter and is 130 feet deep, with a rest level 97 feet from the top ground level. A seven days pumping test was carried out during November, and an average daily yield of 2,725 gallons obtained. The Scheme is to lay pipe lines through the village of Shipton Gorge to supply a population of 158 persons. The yield from the borehole is slightly below the minimum requirements of the Ministry of Health, and negotiations with the Ministry are now proceeding regarding the pipe laying, reservoir construction, etc. Water samples were taken during the boring operation and during the pumping tests, and the water is chemically pure but bacteriologically suspicious. It is hoped to reinstate the pumping plant and take repeat samples during 1950.

Askerswell.

Part of this village is supplied from small springs which average a daily yield of a 1,000 gallons but during the drought this source dried up and water had to be hauled by a 180 gallons capacity water tank trailer, which the Council purchased.

Analyses.

The bacteriological analyses carried out are as follows:-

Local Authority:

No: of bacteriological examinations carried out in respect of Local Authority supplies during 1949.....	25.
No: of bacteriological examinations which were satisfactory.....	10.
No: of bacteriological examinations which were suspicious.....	10.
No: of bacteriological examinations which were unsatisfactory.....	5.

Privately Owned Supplies.

No: of bacteriological examinations carried out in respect of Privately Owned supplies during 1949.....	35.
No: of bacteriological examinations which were satisfactory.....	15.
No: of bacteriological examinations which were suspicious.....	11.
No: of bacteriological examinations which were unsatisfactory.....	29.

Five chemical analyses were carried out during 1949 to the Local Authority's supplies and all were chemically pure.

DRAINAGE AND SEWERAGE.

As stated in former reports, the drainage in the district is very satisfactory. Apart from those areas immediately adjacent to Bridport Borough and a few houses which have septic tanks, the remainder of the villages on a water carriage system, discharge crude sewage into the nearest water courses, with the result that the latter are very grossly polluted. This is especially so at Charmouth, Chideock, Bradpole, and Barton Bradstock.

East Road, Bradpole.

The inefficient effluent drain to the rear of the bungalows on the East Road was replaced with a 6" sewer. The sewer forms an extension to the sewer serving the rest of East Road and East Street, Bridport. Arrangements have been made for the sewer to be extended by the developer to the King Charles Estate, Lee Lane, Bradpole.

Mount Joy, Bothenhampton.

The Contract in respect of the 6" sewer extension from the Borough of Bridport boundary at Westown Estate, Bothenhampton, to the Mount Joy Estate, has been signed, and this extension should be completed and all houses on the Mount Joy Estate connected during 1950,

Walditch and Bothenhampton.

During 1949 a 9" sewer was laid from the orchard of Berrylands Farm, Lower Walditch Lane to the stream. This effluent is loose jointed with the necessary manholes and takes the sewage from the village sewer, Uplands Estate, and Broadstone Farm, and the overflow from the water shoot at Shutehayes has been diverted into the sewer for flushing purposes.

Maintenance.

Sewer maintenance is regularly carried out to the Council's sewers and drains in Loders, Bradpole, Bothenhampton, Symondsbury, Chideock and Charmouth.

Improvements.

Schemes are in hand for the provision of proper sewerage in the parishes of Charmouth, Chideock, Punccknowle, and Symondsbury.

PUBLIC CLEANSING.

A monthly collection of refuse and salvage at present operates, and salvage and indestructible household refuse only is collected. The Council have purchased a new 3/4 ton Bedford Lorry, which has greatly assisted the collections, and the "Karrier Bantam" lorry has been retained for general work and salvage and refuse collections, as required. Refuse is dumped into old quarries at Bennett's Hill, Burton Bradstock and Litton Cheney, and into a disused pit at Charmouth. The dump situated in the old quarry at Puncknowle Road Burton Bradstock has been closed for all dumping purposes, and arrangements are in hand for covering in this dump. Steel, iron, all other metals, bottles, paper and other salvage collected are stored under cover at Bradpole until collected by the interested firms.

The hamlet and parish of Chilcombe does not receive a regular monthly collection of salvage and refuse, and collections are made from this hamlet on request.

In connection with public cleansing 48 visits were made during 1949.

Petroleum Spirit and Carbide.

13 Licences were granted.

No: of inspections..... 1. No: of notices served..... Nil.

Smoke Abatement.

No nuisances arose over smoke emissions during the year.

Eradication of Vermin.

Three premises were treated during the year.

Rodent Control.

No routine inspections were made of the built up areas, although five visits were paid in answer to complaints. Rat disinfection was carried out on the Council's refuse dumps with the following results:-

Puncknowle Road, Burton Bradstock.

Complete takes of Poison Bait.....	9.
Partial takes of Poison Bait.....	8.
Nil takes of Poison Bait.....	1.
Rats recovered (dead).....	3.

Litton Cheney.

Complete takes of Poison Bait.....	7.
Partial takes of Poison Bait.....	6.
Nil takes of Poison Bait.....	6.
Rats recovered (dead).....	2.

Charmouth.

Complete takes of Poison Bait.....	10.
Partial takes of Poison Bait.....	5.
Nil takes of Poison Bait.....	3.
Rats recovered (dead).....	-

The disinfection on the dumps is carried out on the prebaiting principle.

Shops and Offices.

Nine inspections were carried out during 1949, but no notices under the Shops Acts were served.

Bakeries.

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4 Visits were made during 1949 to 3 Bakeries, and in this connection one notice was served regarding whitewashing, and the whitewashing was completed.

Schools.

24 inspections were made in connection with Sanitary Arrangements, Water Supply, and Infectious Diseases.

Of the 12 Schools in the area, only 1 has drying facilities in the cloakrooms, 3 have bucket or vault closets, 11 are supplied with T.T. milk and 2 with Pasteurised milk.

Shipton Gorge School, was permanently closed.

Camping Sites.

These are scattered all over the district which has 20 miles of coast line. Notices were served on every site owner requiring plans to be submitted. 19 Camping Site plans were submitted, and of these, 6 Sites were approved for 1 Caravan on each site, and 13 Sites were disapproved or the application withdrawn. The Council are considering the renewal of the byelaws regarding Tents, Vans, Sheds, and similar structures. All the beach huts at West Cliff, Seatown, and Eype's Mouth, and Symondsbury are approved as Temporary Buildings on an annual licence held by the owners, and renewable.

SANITARY INSPECTIONS OF THE AREA.

No: of Inspections under the Public Health Act, 1936 (Nuisances).....	110
No: of Inspections under the Public Health Act, 1936 (Byelaws).....	269
No: of Inspections under the Water Act, 1945.....	-
No: of Inspections under the Factories Act, 1937.....	13
No: of Inspections under the Shops Acts and Food and Drugs Act, 1938.....	29
No: of Disinfections after Infectious Diseases.....	8
No: of Inspections of Water Supplies.....	339
No: of Inspections of Sewers.....	109
No: of Inspections of R.D.C. Houses re repairs.....	80
No: of Inspections and Visits to R.D.C. Housing Sites & Schemes.....	642
No: of Inspections under the Defence (General) Regulations.....	13
No: of Inspections of Conveniences.....	35
No: of Inspections under the Private Street Works Act.....	-
No: of Inspections for River Diversions.....	-
No: of Inspections for Diversion of Foot Paths.....	-
No: of Inspections under the Town and Country Planning Act.....	11
No: of Miscellaneous Inspections and Visits.....	41
No: of Informal Notices (P.H.A.36) served.....	31
No: of Informal Notices (P.H.A.36) complied with.....	25
No: of Statutory Notices (P.H.A.36) served.....	11
No: of Statutory Notices (P.H.A.36) complied with.....	10
(includes one served in 1948)	
No: of Statutory Notices not complied with.....	2
No: of Informal Notices (P.of R.P.A.76) served.....	-
No: of Informal Notices (P.of R.P.A.76) complied with.....	-
No: of Informal Notices (P.of R.P.A.76) not complied with (includes 3 served in 1948).....	3
No: of Informal Notices (F.A.37) served.....	5
No: of Statutory Notices (F.A.37) served.....	3
No: of Statutory Notices (F.A.37) not complied with.....	3
No: of Actions under the Defence (General) Regulations.....	4
No: of Informal Notices (W.A.45) served.....	-
No: of Statutory Notices (W.A.45) served.....	-

Meat Inspection.

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All the slaughtering for West Dorset takes place at a Slaughter House in the Rural District. A Veterinary Surgeon, appointed by the Bridport R.D.C., is responsible for the inspection of carcasses on every day that slaughtering takes place. No report has been received concerning condemnations of meat at the Slaughter House during the year.

Milk Supply.

Cowsheds and Dairies.

No: of persons on Register at 30th September, 1949.....	290.
No: of Dairy Farms and other premises on Register at 30th September, 1949.....	300.
No: of Dairy Farms inspected.....	60.
No: of Informal Notices (M. & D.O.) served.....	-
No: of Informal Notices (M. & D.O.) complied with (includes one served in 1948).....	1.
No: of Statutory Notices (M. & D.O.) served.....	-
No: of Milk retailers on Register at 30th September after which date the responsibility passed from the Council.....	63.
No: of persons retailing milk from premises other than a Dairy Farm.....	?
No: of Milk shops inspected during 1949.....	1
No: of Inspections of Milk shops.....	2
No: of Notices served.....	-

The Food and Drugs (Milk and Dairies) Act 1944 came into operation on the 1st October 1949. Under this Act all persons carrying on the trade of Dairy Farmer, and all Dairy Farms have to be registered with the Ministry of Agriculture and Fisheries, and every Local Authority shall keep a register of all persons carrying on the trade of distributor in their district, and of all premises which are used as Dairies, not being Dairy Farms.

8 Samples of milk were taken for analyses, all from 1 Farm; 3 passed Reductase Test and 5 failed.

Data received from the County Council show that of 300 dairy farms in the district, 61 are on the Tuberculin Tested Register and 11 are on the Accredited Register while 228 are producing Ungraded milk. As stated in previous reports, milk production which is one of the chief industries in the area, is dependant upon a satisfactory and wholesome water supply, hence the necessity for a comprehensive water supply to the district.

Ice Cream.

No: of persons on Register manufacturing Ice Cream.....	1
No: of persons on Register for storage and sale of Ice Cream.....	8
No: of Ice Cream premises inspected.....	9
No: of Inspections.....	22
No: of Notices.....	-

6 Samples were taken for analyses; of these 3 were in Grade 1, 2 in Grade 2, and 1 in Grade 4.

Condemnation of Foodstuffs.

29 visits were made to food premises and the following foodstuffs were condemned.

Tinned Vegetables.....	11½ lbs.	Vegetables.....	14 lbs.
Tinned Soup.....	4½ lbs.	Marmalade.....	2 lbs.
Tinned Fish & Fruit.....	3 lbs.	Chocolate Spread.....	5 lbs.
Tinned Cereal.....	1 lb.	Cheese.....	8 lbs.
Barrel of Luncheon Sausage.....	?	Bacon.....	6 lbs.

Inspection of Dwelling Houses.

No: of Houses inspected.....	48	No: of inspections.....	64
No: of Houses found to be unfit for human habitation.....			1

Housing Act 1936.

No: of Informal Notices.....	1	No: Complied with.....	1
No: of Statutory Notices.....	0	No: Complied with.....	0
No: of Demolition Orders made.....	0	No: of Closing Orders made...	0

Public Health Act 1936.

No: of Informal Notices served.....	21	No: Complied with.....	19
No: of Statutory Notices served.....	2	No: Complied with.....	0

Rural Housing Survey.

7 out of approximately 1,600 working class houses in the district were surveyed, and of these, 1 had minor defects, 5 required repair alteration or improvement, none were appropriate for reconditioning under the Housing Rural Workers Act, and 1 was unfit for human habitation.

Re-Housing.

No: of Houses in course of reconstruction into flats.....		2
No: reconstructed into flats (includes two not completed in 1948)....		25
No: of families rehoused.....		33
No: of New Houses completed-		
(a) By Local Authority.....		4
(b) By Private Enterprise.....		4
No: of families in New Houses.....	8	No: of persons..... 25
No: of Houses in course of construction		
(a) By Local Authority.....		26
(b) By Private Enterprise.....		12

(Note: the above figures do not include those houses being built by the Borough of Bridport on their Court Orchard Housing Site which is within the Rural District of Bridport).

No: of Houses owned by Local Authority.....	97
No: of sites acquired.....	2

Statement of New Housing as at 31st December, 1949.

Local Authority.

Completed in 1949 (Whitchurch Canoncorum).....	4
No: of New Houses in course of construction -	
Barton Bradstock 14. Chideock 8. Whitchurch 4. Total.....	26
No: completed since the War.....	14
Authorised by the Ministry of Health to go to	
tender: (Stanton St. Gabriel).....	4
Plans approved but not authorised to go to tender-	
Barton Bradstock 2. Chideock 10. Wootton Fitzpaine 4. Total.....	16

Private Enterprise.

Completed in 1949.....	4
No: of New Houses in course of construction.....	12
No: of New Houses completed since the War.....	53
Plans approved. Licences issued, but work not in hand.....	3

Details of Plans submitted to the R.D.C. for approval.

New Houses..... 6. Bungalows..... 12. Conversion of Buildings into Flats..... 2. Additional Accommodation..... 15. Additions and Alterations...32. Installation/Alteration to Drainage..... 38. Agricultural Buildings..... 22. Shops and Offices..... 5. Water Supply Installations..... 2. Chalets..... 42. Garages..... 21. Workshops and Greenhouses..... 15. Village Halls..... 3. Fire Station..... 1. Ice Cream Factory..... 1. Camp Sites..... 19. Sites... 27. Cemetery..... 1. Electricity Line Extensions..... 7. Extraction of Minerals..1. Alteration to Drive Accesses..... 3. Control of Advertisements..... 1.
Total..... 276.

INFECTIOUS DISEASES.

There was no major outbreak of Infectious Disease during the year; 3 cases of Sonne Dysentery occurred in a residential school, and on investigation, evidence pointed to a carrier in the kitchen staff.

Diphtheria Immunisation.

The number of children who have completed a full course of Diphtheria Immunisation at any time up to 31st December, 1949. are as follows:-

Children under 5 years of age at 31.12.49.					
Under 1 yr.	1 yr.	2 yrs.	3 yrs.	4 yrs.	Total
2	97	123	55	61	338
Children 5-15 years of age at 31.12.49.					
5 - 9 years.			10 - 14 years.		Total.
420			368		788

Total number of children under 15 years, immunised.1126

INFECTIOUS DISEASES NOTIFIED DURING 1949.

DISEASE	Total													Total Deaths among Notified Cases	Total Cases removed to Hosp in Dist	Deaths in Hos of per sons b longin to Dis
	Cases at all ages	Under 1 year	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	65 & Over			
Diphtheria.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Erysipelas.....	4	-	-	-	-	-	-	-	-	1	1	1	1	-	1	-
Scarlet Fever.....	2	-	-	-	-	1	1	-	-	-	-	-	-	-	2	-
Euerperal Pyrexia.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cerebro-Spinal Fever.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute Poliomyelitis..	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Ophthalmia Neonatorum.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery (B. Sonne)...	3	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-
Encephalitis Lethargica	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia.....	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Pulmonary Tuberculosis.	3	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-
Non-Pulmonary "	3	-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
Measles.....	8	-	1	1	2	2	2	-	-	-	-	-	-	-	-	-
Whooping Cough.....	34	4	4	3	4	2	16	-	-	-	1	-	-	1	-	-
Typhoid.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS:	60	4	5	5	6	5	22	1	-	4	2	4	2	1	3	-

From the Schools were notified - 19 Whooping Cough, 12 Mumps, 7 Chicken Pox, 6 Measles.

C - Cases. D - Deaths.

INFECTIOUS DISEASES NOTIFIED DURING 1939 - 1949.

DISEASES.

	1939 C. D.	1940 C. D.	1941 C. D.	1942 C. D.	1943 C. D.	1944 C. D.	1945 C. D.	1946 C. D.	1947 C. D.	1948 C. D.	1949 C. D.
Smallpox.....	-	-	-	-	-	-	-	-	-	-	-
Diphtheria.....	-	1	4	1	-	-	-	1	4	-	-
Erysipelas.....	1	-	1	-	3	6	3	5	3	2	4
Scarlet Fever.....	6	5	3	5	9	6	5	8	9	6	2
Enteric Fever (inc Typhoid).....	1	-	-	-	-	-	-	-	-	-	-
Pyrexial Pyrexia.....	1	1	-	-	-	-	-	-	1	-	-
Cerebro-Spinal Fever.....	-	5	2	-	-	3	-	3	3	1	2
Acute Poliomyelitis.....	1	-	3	-	-	-	-	-	1	-	1
Ophthalmia Neonatorum.....	1	-	1	-	1	-	1	-	-	-	-
Dysentery.....	-	-	-	-	-	1	-	-	-	-	3
Encephalitis Lethargica.....	-	-	1	-	-	-	-	-	-	-	-
Pneumonia.....	5	9	2	1	2	4	3	6	2	3	2
Pulmonary Tuberculosis.....	-	1	5	3	4	1	8	1	4	1	4
Non-Pulmonary ".....	-	1	1	1	3	2	3	1	3	-	3
Measles.....	-	93	225	56	21	15	205	40	62	-	8
Whooping Cough.....	4	-	47	1	2	26	24	4	60	24	34

TOTALS.

21 11 117 13 287 5 73 10 62 5 71 5 250 4 35 9 129 5 98 8 60 1

TUBERCULOSIS.

<u>Age Periods.</u>	<u>New Cases notified during 1949</u>				<u>Deaths during 1949</u>			
	<u>Pulmonary.</u>		<u>Non-Pulmonary.</u>		<u>Pulmonary.</u>		<u>Non-Pulmonary.</u>	
	<u>M.</u>	<u>F.</u>	<u>M.</u>	<u>F.</u>	<u>M.</u>	<u>F.</u>	<u>M.</u>	<u>F.</u>
0- 5	-	-	-	-	-	-	-	-
5-15	-	-	-	1	-	-	-	-
15-25	-	-	-	-	-	-	-	-
25-35	2	-	-	1	-	1	-	-
35-45	-	-	-	1	-	1	-	-
45-55	1	-	-	-	-	-	-	-
55-65	-	-	-	-	-	-	-	-
65 & Over.	-	1	-	-	-	1	-	-
TOTAL	3	1	-	3	-	3	-	-

Particulars of Deaths:-

Pulmonary Female aged 33 years. Occupation - Housewife.
 Duration of Disease 1 year.
 Pulmonary Female aged 52 years. Duration of Disease 8 years.
 Pulmonary Female aged 65 years. Occupation - G.P.O. Telegraphist.
 Duration of Disease - Unknown.

New Cases and Mortality
1939 - 1949

	<u>New Cases.</u>				<u>Deaths.</u>			
	<u>Pulmonary</u>		<u>Non-Pulmonary.</u>		<u>Pulmonary.</u>		<u>Non-Pulmonary.</u>	
	<u>M.</u>	<u>F.</u>	<u>M.</u>	<u>F.</u>	<u>M.</u>	<u>F.</u>	<u>M.</u>	<u>F.</u>
1939	1	3	1	-	-	1	1	-
1940	2	4	1	-	1	2	1	-
1941	1	2	-	1	1	1	-	-
1942	2	-	1	2	2	2	-	-
1943	6	6	-	4	-	1	-	-
1944	6	4	-	3	1	1	-	-
1945	3	1	3	-	1	-	-	-
1946	2	-	1	3	1	1	-	1
1947	2	2	1	2	1	-	1	-
1948	-	1	-	-	1	1	-	-
1949	3	1	-	3	-	3	-	-

	<u>Pulmonary.</u>		<u>Non-Pulmonary.</u>	
	<u>M.</u>	<u>F.</u>	<u>M.</u>	<u>F.</u>
Total Cases on Register at end of 1948.	10	6	5	8
New Cases notified during 1949.	3	1	-	3
Cases from other Areas now living in the District.	1	1	-	1
Removals from District into other Areas.	4	1	1	1
Removed from Register as Non-Tubercular.	-	-	-	-
Removed from Register - Cured.	1	2	1	1
Deaths during 1949.	-	3	-	-
Total on Register at end of 1949.	9	2	3	10

